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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/653,507 09/02/2003 Gerald N. Coleman 02-470 3889 **EXAMINER** 719 7590 08/04/2005 CATERPILLAR INC. SOLIS, ERICK R 100 N.E. ADAMS STREET ART UNIT PAPER NUMBER PATENT DEPT. PEORIA, IL 616296490 3747

DATE MAILED: 08/04/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Notice of Abandonment	Application No.	Applicant(s)	Applicant(s)	
	10/653,507	COLEMAN ET AL.		
	Examiner	Art Unit		
	Erick R. Solis	3747		
The MAILING DATE of this communi			•	
This application is abandoned in view of:	•			
Applicant's failure to timely file a proper reply to time file a proper reply to the file and the fil	o the Office letter mailed on 25 Januar	v 2005		
(a) ☐ A reply was received on (with a Cer period for reply (including a total extension	tificate of Mailing or Transmission date of time of month(s)) which exp	d), which is after the expirat red on		
(b) A proposed reply was received on,				
(A proper reply under 37 CFR 1.113 to a fin application in condition for allowance; (2) a Continued Examination (RCE) in complian	timely filed Notice of Appeal (with app			
(c) ☐ A reply was received on but it does final rejection. See 37 CFR 1.85(a) and 1.			ne non-	
(d) ☑ No reply has been received.				
2. Applicant's failure to timely pay the required is from the mailing date of the Notice of Allowand		le, within the statutory period of thre	ee months	
(a) ☐ The issue fee and publication fee, if appl), which is after the expiration of the Allowance (PTOL-85).	icable, was received on (with a statutory period for payment of the issu	a Certificate of Mailing or Transmis ue fee (and publication fee) set in th	ssion dated le Notice of	
(b) The submitted fee of \$ is insufficient	A balance of \$ is due.			
The issue fee required by 37 CFR 1.18 is	s\$ The publication fee, if requir	ed by 37 CFR 1.18(d), is \$		
(c) The issue fee and publication fee, if application	able, has not been received.			
3. Applicant's failure to timely file corrected drawi Allowability (PTO-37).	ngs as required by, and within the three	e-month period set in, the Notice of		
(a) ☐ Proposed corrected drawings were receive after the expiration of the period for reply.	d on (with a Certificate of Mailir	g or Transmission dated), w	hich is	
(b) ☐ No corrected drawings have been received	l.			
The letter of express abandonment which is si the applicants.	gned by the attorney or agent of record	I, the assignee of the entire interest	, or all of	
5. The letter of express abandonment which is si 1.34(a)) upon the filing of a continuing applica		a representative capacity under 37	CFR	
6. The decision by the Board of Patent Appeals a of the decision has expired and there are no a		d because the period for seeking $lpha$	ourt review	
7. The reason(s) below:				
		Erick R Solis Primary Examiner Art Unit: 3747		
Petitions to revive under 37 CFR 1.137(a) or (b), or request minimize any negative effects on patent term.	sts to withdraw the holding of abandonment	under 37 CFR 1.181, should be prompt	ly filed to	
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)	Notice of Abandonment	Part of Paper No.	08022005	